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TECHNOLOGY CHEMICAL INC. -- CLEANING COMPOUND, RUNWAY -- 6850-01-188-6523

======== Product Identification ============

Product ID:CLEANING COMPOUND, RUNWAY

MSDS Date:08/01/1988

FSC:6850

NIIN:01-188-6523

MSDS Number: BGQCW === Responsible Party ===

Company Name: TECHNOLOGY CHEMICAL INC.

Address:3718 GRAND AVE.

Box:13268 City:OAKLAND

State:CA ZIP:94661

Info Phone Num:415-339-3066

Emergency Phone Num:415-339-3066

CAGE:2U663

=== Contractor Identification ===

Company Name: TECHNOLOGY CHEMICAL INC

Address:3718 GRAND AVE

Box:13268 City:OAKLAND

State:CA ZIP:94661 Country:US

Phone:510-339-3066

CAGE:2U663

======= Composition/Information on Ingredients ========

Ingred Name: METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000 Fraction by Wt: 85%

OSHA PEL:500 PPM/C,1000; Z2 ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TRICHLOROACETIC ACID

CAS:76-03-9

RTECS

#:AJ7875000 Fraction by Wt: 2% **OSHA PEL:1 PPM** ACGIH TLV:1 PPM; 9192 Ingred Name: UNIDENTIFIED COMPONENT Fraction by Wt: 13% Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:HEADACHE, DIZZINESS, NAUSEA, DERMATITIS. BODY METABOLIZES PRODUCT TO CARBON MONOXIDE, REDUCING BLOODS OXYGEN CAPACITY. Explanation of Carcinogenicity: METHYLENE CHLORIDE HAS BEEN PROPOSED FOR ADDITION TO CAR CINOGEN LISTS, BUT HAS NOT AT THIS TIME BEEN OFFICIALLY INCLUDED. Effects of Overexposure: EYE: REDNESS, PAIN. SKIN: IRRITATION, DERMATITIS. INHALED:HEADACHE, NAUSEA, DIZZINESS, COMA. INGESTED: ABDOMINAL PAIN & SYMPTOMS OF INHALED. Medical Cond Aggravated by Exposure: CARDIOVASCULAR DISEASE. First Aid:EYE/SKIN:FLUSH WITH WATER. INHALED:REMOVE FROM CONTAMINATED AREA, KEEP WARM. INGESTED: SAME AS INHALED. HMIS SUGGESTS DMINISTRATION OF OXYGEN IF NEEDED. GET MEDICAL ATTENTION. ============ Fire Fighting Measures ========================= Flash Point:NONE Extinguishing Media: USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:WILL FORM WEAKLY COMBUSTIBLE MIXTURES IN HIGH CONCENTRATIONS AT ELEVATED TEMPERATURES.

======== Accidental Release Measures ============

Spill Release Procedures: USE APPROPR

CONTAIN & RECOVER LIQUID IN SUITABLE CONTAINERS,OR ABSORB ON INERT MATERIAL. STORE IN CLOSED CONTAINERS PENDING DISPOSAL.
========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA.
Other Precautions:ROTATE STOCK
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH ORGANIC VAPOR RESPIRATOR OR SUPPLIED AIR RESPIRAT OR IF EXPOSED ABOVE TLV.
Ventilation:USE GENERAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURES BELOW TLV.
Protective Gloves:POLY LINED Eve Protection:SPI ASH COCCLES
Eye Protection:SPLASH GOGGLES Other Protective Equipment:EYE WASH AND SAFETY SHOWER
Work Hygienic Practices:USE NORMAL CHEMICAL HYGIENE PRACTICE. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:T4
Boiling Pt:B.P. Text:104F/40C
Vapor Pres:340 MM HG Vapor Density:2.9 (AIR=1
Spec Gravity:1.29
Evapora
tion Rate & DIANT (BUAC)
Solubility in Water:SLIGHT Appearance and Odor:AMBER LIQUID,ORGANIC ODOR
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS,ACTIVE METALS Stability Condition to Avoid:OPEN FLAME Hazardous Decomposition Products:WILL FORM CORROSIVE MISTS & PHOSGENE.
======= Disposal Considerations ==========

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULAT

IATE PERSONAL PROTECTIVE EQUIPMENT.

IONS.

DO NOT ALLOW TO ENTER SEWER OR WATERWAY. MFR SUGGEST SENDING TO LICENSED SOLVENT RECLAIMER.

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